

INTERNATIONAL SEARCH REPORT

International application No
PCT/US2006/012445

A. CLASSIFICATION OF SUBJECT MATTER
INV. G05B23/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
G05B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 017 143 A (ERYUREK ET AL) 25 January 2000 (2000-01-25)	1-3, 17-20, 29, 32
Y	column 1, line 31 - column 8, line 29	4-13, 21-28, 30, 31, 33-56
Y	GB 2 379 749 A (* FISHER-ROSEMOUNT SYSTEMS, INC; FISHER-ROSEMOUNT SYSTEMS, INC) 19 March 2003 (2003-03-19) page 11, line 29 - page 67, line 28	4-13, 21-28, 30, 31, 33-56
X	US 2003/065409 A1 (RAETH PETER G ET AL) 3 April 2003 (2003-04-03) paragraph [0262] - paragraph [0288] -/-	1, 2, 17-20, 29, 32

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

* & * document member of the same patent family

Date of the actual completion of the international search

17 August 2006

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23/08/2006

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 601 005 B1 (ERYUREK EVREN ET AL) 29 July 2003 (2003-07-29) column 3, line 34 - column 7, line 30	1,9-16, 62-65
X	US 2002/029130 A1 (ERYUREK EVREN ET AL) 7 March 2002 (2002-03-07) paragraph [0055] - paragraph [0065]	57-61

INTERNATIONAL SEARCH REPORT

Information on patent family members

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